					Docket Number (Optional)		Application Number		
``					13115		09/6	593,754	
0	info	RIVATION DISCLOSURI	E CIT. ION		Applicant(s) Berinstein et al.				
/		<u>2</u> /	.,,		Filing Date		Group Årt Unit		
	, 0 3	ZUIN E			October 20, 200	0	1	632	
FEE		**************************************		U.S. PAT	ENT DOCUMENTS				
*EXAMINER	MADE	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING	
			 					IF APPRO	PRIATE
			 	<u> </u>				1	
				1					
				 					
					7C 1700				
				}	DEC	ED			
					7C - 5 200	7	1-1	IJ	
				 	1700		<u> </u>		
			 				TECH CENTER 160012	DES O	í
							- 1	2	=
				 			60	200	"
			1	FORFIC	N PATENT DOCUMENTS		1 6	-	
				FOREIG	N PATENT BOCUMENTS		1		
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	NO NO
M		WO 99/02183	01/21/99	WIPO					
1		WO 97/47271	12/18/97	WIPO					
					, ,	•	Date, Pertinent Pa		
pi					bpopulations of T4 cells inder: Assoc. Cancer Research				·
		Nestle, Frank O., "Vaco vol. 4:328-332 (1998).	cination of mela	noma patiei	its with peptide-or tumor ly	sate-pulsed	dendritic cells",	, Nature M	edicine
EXAMINE	R	All			DATE CONSIDERED	2/15/0	1		
l'		al if citation considered, whether clude copy of this form with next						in conform	ince and

1	<u> </u>	Docket Number (Optional)	Application Number
O INFORMATION DISCLO	SHIPE CITE ION	Applicant(s)	09/693,754
Nse several sheets if	necessary)	Berinstein et al.	
DEC 0 3 5001 FR		Filing Date	Group Art Unit
		October 20, 2000	1632
OTHER DO	OCUMENTS (Including Author, 7	itle, Date, Pertinent Pages, Etc.)	
Timmerman, J.M	. et al., "Melanoma vaccines: Pr	im and proper presentation", Nature	Medicine vol. 4:269-270 (1998).
I NC			
, , , , ,			
Mackensen, Andr	eas et al., "Homing of intraveno	ously and intralymphatically injected h	uman dendritic cells generated In vitro 48:118-122 (1999).
from CD34+ hem	atopotetic progenitor cells", Can	ncer Immunology Immunotherapy, vol.	48:118-122 (1999).
Irvine. Kari R. et	al., "Recombinant Virus Vaccin	nation against "Self" Antigens Using A	nchor-fixed Immunogens", Cancer
Research vol. 59:	2536-2540 (1999).		-0 ,
Plotkin. Stanley A	, "General Immunization Pract	tices", Vaccines Chapter 5, 47-73 (1999	9).
Signal M R at al	"Production of Antibodies by I	noculation into Lymph Nodes", Metho	ds in Enzymology vol. 93:3-13
Signi, wi. D. et al.,	- 1 vanction of Antibodies by I		
Horia H et al III	Short Analytical Review Curre	nt Issues in Cancer Vaccina Davalanna	ent" Clinical Immunology Vol. 92, No.
3 pp.211-223 (199	9).	in toones in Cancer Taccine Developme	Comical luminumvingy vol. 74, 110.
			눼 끄
		REA	空山田
		RECEIVED OEC 0 6 2001 TO 1700	RECEIVED DEC 0 7 2001 JECH CENTER 1800/2900
		DECCTIVED	当ら田
		1 6 2nn	出って
		-10 42 ·····	<u> </u>
		- 1700	욹 " 🖯
		-0	906
			-
			
			
EXAMINER \\ \(\rho \)		DATE CONSIDERED	1
HUU/		12/15	101
*EXAMINER: Initial if citation considered, w	hether or not citation is in conform	nance with MPEP Section 600. Draw line of	arough situation if not in conformance and

not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

separtment of Commerce Patent and Trademark Office

Atty. Docket No. 13115

Serial No. 09/693,754

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Berinstein, N.; Tartaglia, J.; Moingeon, P.; Babes, B.—

U.S. PAI	ENI	UM	ENI	15

		T	U.S. PA	TENT DOCUMENTS			ā m
Examiner Initial		Document Number	Date	Name	Class	Subcrass	Filing
W	1	5,348,887	September 20, 1994	Bumol, TF; Gadski, RA; Hamilton, AE; Sportsman, JR; Strand, J	435	320.1	11/13/92
	2	5,869,445	February 9, 1999	Cheever, MA; Disis, ML	514	2	4/1/96
	3	5,994,132	November 30, 1999	Chamberlain, JS; Kumar-Singh, R	435	369	10/23/96
	4	5,932,210	August 3, 1999	Gregory, RJ; Wills, KN; Maneval, DC	424	93.2	10/28/97
	5	6,057,158	May 2, 2000	Chamberlain, JS; Hartigan-O'Connor, DJ	435	456	5/18/99
	6	5,792,462	August 11, 1998	Johnston, RE; Davis, NL; Smith, JF; Pushko, P; Parker, M; Ludwig, F	424	199.1	5/23/95
	7	5,739,026	April 14, 1998	Garoff, H; Liljestrom, P	435	240.2	12/12/91
	8	5,843,723	December 1, 1998	Dubensky Jr, TW; Polo, JM; Ibanez, CE; Chang, SMW; Jolly, DJ; Driver, DA; Belli, BA	435	69.3	10/30/96
	9	5,789,245	August 4, 1998	Dubensky Jr, TW; Polo, JM; Ibanez, CE; Chang, SMW; Jolly, D.J; Driver, DA	435	320.1	10/30/96
	10	5,762,938	June 9, 1998	Paoletti, E; Perkus, ME; Taylor, J; Tartaglia, J; Norton, Ek; Riviere, M; de Taisne, C; Limbach, KJ; Johnson, GP; Pincus, SE; Cox, WI; Audonnet, JF; Gettig, RR	424	199.1	8/21/96
	11	5,378,457	January 3, 1995	Paoletti, E; Tartaglia, J	424	205.1	12/16/91
	12	5,494,807	February 27, 1996	Paoletti, E. Perkus, ME; Taylor, J; Tartaglia, J; Norton, EK; Riviere, M; de Taisne, C; Limbach, KJ; Johnson, GP; Pincus, SE; Cox, WI; Audonnet, JF; Gettig, RR	435	69.3	8/12/93
	13	5,505,941	April 9, 1996	Paoletti, E	424	93.2	7/22/92
	14	5,756,103	May 26, 1998	Paoletti, E; Perkus, ME; Taylor, J; Tartaglia, J; Norton, EK; Riviere, M; de Talsne, C; Limbach, KJ; Johnson, GP; Pincus, SE; Cox, WI; Audonnet, JF; Gettlg, RR	424	199.1	6/1/95
	15	5,833,975	November 10, 1998	Paoletti, E; Tartaglia, J; Cox, WI	424	93.2	1/19/94
	16	5,990,091	November 23, 1999	Tartaglia, J; Cox, WI; Gettig, RR; Martinez, H; Paoletti, E; Pincus, SE	514	44	3/12/97
	17	5,756,103	May 26, 1998	Paoletti, E; Perkus, ME; Taylor, J; Tartaglia, J; Norton, EK; Riviere, M; de Taisne, C; Limbach, KJ; Johnson, GP; Pincus, SE; Cox, WI; Audonnet, JF; Gettig, RR	424	199.1	6/1/95
	18	5,185,146	February 9, 1993	Altenburger, W	424	89	1/4/89
	19	5,364,773	November 15, 1994	Paoletti, E; Perkus, ME	435	69.1	3/24/93
	20	4,769,330	September 6, 1988	Paoletti, E; Panicali, D	435	172.3	12/24/81
1	21	4,722,848	February 2, 1988	Paoletti, E; Panicali, D	424	89	6/19/84
W	22	4,603,112	July 29, 1986	Paoletti, E; Panicali, D	435	235	12/8/82

Examiner

Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.

epartment of Commerce Patent and Trademark Office

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Form PTO	U.S. Spartment of Commerce Patent and Trademark Office				Atty. Docket No. 13115	Serial N	o. 09/693,754		
	SUPF	PLEMENTAL INFORMATION STATEMENT BY APP							
					Applicant: Berinstein, N.; Tartaglia, J.; Moingeon, P.; Baros D.				
	٠				Filing Date: October 20, 2000	Group:	1632 FEL	811 2002 ER.	
			U.S. PA	TENT I	DOCUMENTS		-UM CENT	FD , <002	
Examiner Document Number Date		Date	Nan	ne	Class	Subclass	Filing 2900		
	23	5,110,587	May 5, 1992	Pao	letti, E; Panicali, D	424	89	6/14/90	
1	24	5,174,993	December 29, 1992	Pao	letti, E	424	89	6/14/90	
	25	4,882,278	November 21, 1989	Mek	alanos, JJ	435	172.3	4/29/83	
	26	5,698,530	December 16, 1997	Sch	lom, J; Kantor, JA	514	44	7/1/94	
	27	5,874,560	February 23, 1999	Kaw	vakami, Y; Rosenberg, SA	536	23.5	4/22/94	
	28	5,342,774	August 30, 1994	Boo	n, T., et al.	435	240.2	12/12/91	
	29	6,235,525	May 22, 2001	Vanden Eynde, B; Vander Bruggen, P; Boon-Falleur, T		435	325	3/26/93	
N	30	5,831,016	November 3, 1998		ng, RF; Rosenberg, SA	530	350	10/4/96	
14	31	6,083,783	July 4, 2000	War	ng, RF; Rosenberg, SA	435	6	9/28/98	
	32	5,804,381	September 8, 1998	Che	n, Y; Scanlan, M; Gure, A; Old, LJ	435	6	10/3/96	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	33	WO 98/14464	4/9/98	PCT .			X
W	34	WO 95/29193	11/2/95	PCT		1-	х
f	35	WO 97/34613	9/25/97	PCT			X
	36	WO 98/33810	8/6/98	PCT	- 		х
	37	WO 99/19478	4/22/99	PCT			X
	38	WO 98/58951	12/30/98	PCT			х
	39	WO 98/02538	1/22/98	PCT			×
	40	WO 97/29195	8/14/97	PCT			Х
	41	WO 96/21734	7/18/96	PCT			X
	42	WO 97/11669	4/3/97	PCT			×
	43	WO 97/34613	9/25/97	PCT			×
	44	WO 98/33810	8/6/98	PCT			X
	45	WO 95/23234	8/31/95	PCT	 		X
.171	46	WO 97/26535	7/24/97	PCT			х
\ 	47	WO 97/15597	5/1/97	PCT		ļ	х

F	X	a	n	1 i	n	6	r
	^	u				v	

Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.

Form	DT	^ -		1
-Arm	\mathbf{P}	1 1-7	44	ш

epartment of Commerce Patent and Trademark Office

Atty. Docket No. 13115

Serial No. 09/693,754

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Berinstein, N.; Tartaglia, J.; Moingeon, P.; Barber, B.

Filing Date: October 20, 2000

Group: 1632

		EN!				
		Document Number	Date	Country	Class	Subclass Translation No
	48	WO 96/40754	12/19/96	PCT		3 8 X
140	49	WO 99/18206	8/5/99	PCT		
	50	WO 95/04542	2/16/95	PCT		1 ×
	51	WO 95/25530	9/28/95	PCT		X
	52	WO 95/25739	9/28/95	PCT		X
	53	WO 96/26214	8/29/96	PCT		x
 	54	WO 97/31017	8/28/97	PCT		X
	55	WO 98/10780	3/19/98	PCT		×
	56	WO 98/17783	4/30/98	PCT		×
	57	WO 97/44475	11/27/97	PCT		×
	58	WO 99/61034	12/2/99	PCT	·	X
	59	WO 99/50292	10/7/99	PCT		X
	60	WO 99/27101	6/3/99	PCT		X
	61	WO 97/20575	6/12/97	PCT		X
	62	WO 96/40955	12/19/96	PCT		X.
	63	WO 96/30534	10/3/96	PCT		X
	64	WO 92/10578	6/25/92	PCT		X .
	65	WO 95/27044	10/12/95	PCT		X
	66	WO 95/31565	11/23/95	PCT		X
 	67	WO 98/15636	4/16/98	PCT .		x
<u> </u>	68	WO 92/11354	7/9/92	PCT ·	0	· X
H	69	WO 94/01533	1/20/94	PCT		×
	70	WO 94/19482	9/1/94	PCT		x
	71	WO 92/11361	7/9/92	PCT		x x
	72	WO 88/06626	9/7/88	PCT		×
	73	WO 90/00594	1/25/90	PCT		x
	74	WO 91/13157	9/5/91	PCT		×
	75	WO 92/01796	2/6/92	PCT	_	x
			1			l

Examiner

Date Considered

Form	PTO-1	449
------	-------	-----

U.S. Separtment of Commerce Patent and Trademark Office

Atty. Docket No. 13115

Serial No. 09/693.754

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Berinstein, N.; Tartaglia, J.; Moingeon, P.; Barber, B.

Filing Date: October 20, 2000

Group: 1632

오 그

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class		Transtation No
	76	WO 92/21376	12/10/92	PCT		O)	₹ ≅ ×m
10	77	EP 584266	3/2/94	EPO			g ×U
	78	WO 92/19266	11/12/92	PCT			Х
9	79	WO 98/04727	2/5/98	PCT			

OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc. Van der Bruggen, P., Science 254:1643 (1991) Kawakami, et al., J Immunol 154:3961-3968 (1995) Kawakami, et al. J Exp Med 180:347-352 (1994) 83 Castelli, et al., J Exp Med 181:363-368 (1995) 84 Wang, et al., J Exp Med 186:1131-1140 (1996) Wolfel, et al., Eur J Immunol 24:759-764 (1994) Rogner, et al., Genomics 29:729-731 (1995) Boel, et al., Immunity 2:167-175 (1995) Van den Eynde, et al., J Exp Med 182:689-698 (1995) Gaugler, et al. Immunogenetics 44:323-330 (1996) Theobald, et al., Proc Natl Acad Sci USA 92:11993-11997 (1995) 91 Fisk, et al., J Exp Med 181:2109-2117 (1995) Kwong, et al., J Natl Cancer Inst 85:982-990 (1995) 93 Jerome, et al., J Immunol 151:1654-1662 (1993) loannides, et al, J Immunol 151:3693-3703 (1993) Takahashi, et al., J Immunol 153:2102-2109 (1994) 96 Xue, et al., The Prostate 30:73-78 (1997) 97 Israeli, et al., Cancer Res 54:1807-1811 (1994) Zaremba, S., et al., Cancer Research 57:4570-4577 (1997)

-							
E	v	•	~		~	^	•
	-	о.		ы		•	1

All

Date Considered

1496

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.

Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Atty, Docket No. 13115

Serial No. 09/693,754

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Berinstein, N.; Tartaglia, J.; Moingeon, P.; Barber, B.

Filing Date: October 20, 2000

Group: 1632

		OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc.
	99	Tsang, K.T., et al., J Int Cancer Inst 87:982-990 (1995)
1	100	Valmori, D., et al., <i>J Immunol</i> 164:1125-1131 (2000)
	101	Eura, M., et al., Clinical Cancer Research 6:979-986 (2000)
	102	Eura, M., et al., Clinical Cancer Research 6:979-986 (2000) Heidecker, et al., J Immunol 164:6041-6045 (2000)
	103	Tartaglia, et al., Virology 188:217 (1992)
- 	104	Tartaglia, et al., J. Virol 67:2370 (1993b)
1	105	Taylor, J., et al., <i>Virology</i> 187:321 (1992)
1	106	Matlashewski, et al., <i>EMBO J</i> 3(13):3257-3262 (1984)
 	107	Zakut-Houri, et al., <i>EMBO J</i> 4(5):1251-1255 (1985)
	108	Harlow, et al., <i>Mol Cell Biol</i> 5(7):1601-1610 (1985)
	 	
	1	·
		· · · · · · · · · · · · · · · · · · ·
	 	
	 	
	1	

-			•	
-	ха	m	In	or
_	ΑО		.,	C

Allb

Date Considered

12/9/93

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.